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Urgent
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 Action Required
 Reply Requested
 For Your Info.
Our Docket No. GC648-2

FAX COVER SHEET

TO: Examiner Russell P. Kallis
US Patent and Trademark Office

LOCATION: Group Art Unit 1638
Mail Stop Amendment
Alexandria, VA

FAX NO.: (571) 273-8300

FROM: Mari Kleineidam for Lynn Marcus-Wyner

LOCATION: GENENCOR INTERNATIONAL, INC.
Legal Department
925 Page Mill Road
Palo Alto, CA 94304-1013
Tel: 650-846-4066
Fax: 650-845-6504

DATE: November 10, 2005

NUMBER OF PAGES TO FOLLOW: 13 SENT BY: mk

Re: Serial No. 09/991,209

Attached: Transmittal Letter (1 page in duplicate) and Amendment and Response to
Office Action mailed August 18, 2005 (11 pages).

The original of this facsimile will be sent to you via:

Regular Mail Overnight Mail Hand Delivery Will Not Be Sent

Please initial acknowledgment of receipt by return facsimile _____

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CERTIFICATION BY FACSIMILE

I hereby certify that this correspondence is being sent by facsimile transmission in accordance with § 1.6(d) addressed to Art Unit 1638, Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to facsimile no. (571) 273-8300 on the date indicated below.

Date: November 10, 2005By: Mari Kleineidam
Mari KleineidamPATENT
Attorney Docket No. GC648-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 1638
DUNN-COLEMAN et al.) Examiner: Kallis, Russell
Serial No.: 09/991,209) Confirmation No.: 6062
Filed: November 16, 2001)
For: Manipulation of the Phenolic Acid)
Content and Digestibility of Plant)
Cell Walls by Targeted Expression)
of Genes Encoding Cell Wall)
Degrading Enzymes)

TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

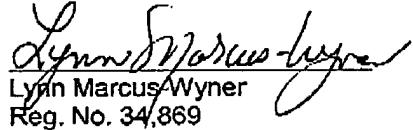
Sir:

In response to the non-final Office Action dated August 18, 2005, enclosed is the following document:

1. Amendment and Response (11 pages).

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required, or credit any overpayment to Deposit Account No. 07-1048, referencing Attorney Docket No. GC648-2. A duplicate of this paper is enclosed.

Respectfully submitted,

Dated: Nov. 10, 2005


Lynn Marcus-Wyner
Reg. No. 34,869

Genencor International, Inc.
925 Page Mill Road
Palo Alto, CA 94304-1013
Tel.: (650) 846-7620
Fax: (650) 845-6504

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Date: November 10, 2005By: Mari Kleineidam
Mari KleineidamPATENT
Attorney Docket No. GC648-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 1638
DUNN-COLEMAN <i>et al.</i>) Examiner: Kallis, Russell
Serial No.: 09/991,209) Confirmation No.: 6062
Filed: November 16, 2001)
For: Manipulation of the Phenolic Acid Content and Digestibility of Plant Cell Walls by Targeted Expression of Genes Encoding Cell Wall Degrading Enzymes)

TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

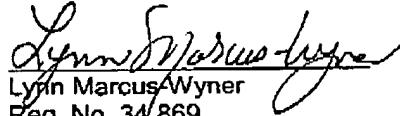
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Date: November 10, 2005By: Mari Kleineidam
Mari Kleineidam

PATENT

Attorney Docket No. GC648-2

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For: Manipulation of the Phenolic Acid)	
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Cell Walls by Targeted Expression)	
of Genes Encoding Cell Wall)	
Degrading Enzymes)	

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Sir:

The present communication is in response to the non-final Office Action dated August 18, 2005. Entry and consideration of the present amendment is respectfully requested.

Applicants submit the response is timely and is being filed within three months of the shortened statutory period set for reply, which is November 18, 2005.